

Rec'd 2644

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of: J. Makinen et al.

Attorney Docket No.: 944-003.040

Application No.: 09/702,540

Group No.: 2644

Filed: October 31, 2000

Examiner: To be assigned

For: **METHOD AND SYSTEM FOR SPEECH FRAME  
ERROR CONCEALMENT IN SPEECH DECODING**

Honorable Assistant Commissioner for Patents  
Washington, DC 20231

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Technology Center 2600

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Sir:

Enclosed is an International Search Report and Notification of Transmittal thereof dated April 25, 2001, a PTO Form-1449, and a copy of each reference cited therein.<sup>1</sup>

A concise explanation of the relevance of each cited reference is provided on pages 1 - 1 of the enclosed PCT Search Report, with references to pages, lines, figures and claims of the documents.

<sup>1</sup> I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Jennifer A. Hanlon 4-30-02  
Jennifer A. Hanlon Date

In accordance with 37 CFR 1.97(c) and (e) (1), the undersigned hereby certifies that each item of information contained in the Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement.

In accordance with the duty of disclosure under 37 CFR 1.56, applicants submit the enclosed cited references because they were cited in the aforementioned search report and may be material to the examination of this application.

While the cited references may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this letter shall not be construed to mean that a search has been made or that no other material information as defined under 37 CFR 1.56(a) exists.

The Commissioner is hereby authorized to charge to deposit account 23-0442 any fee deficiency in order to submit this Supplemental Information Disclosure Statement.

Respectfully submitted,

Date: April 30, 2002

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Sheet 1 of 1

FORM PTO-1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 944-003.040	SERIAL NO. 09/702,540
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT J. Makinen et al.	
(Use several sheets if necessary) (37 CFR 1.98(b))		FILING DATE October 31, 2000	GROUP 2644

## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

**OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)**

	"Improved substitution for erroneous LTP-parameters in a speech decoder"; J. Makinen et al.; Norsig Symposium 2001; 10/18-20/01.
	3G TS 26.091 v1.0.0 (1999-04); 3rd Generation Partnership Project (3GPP); TSG-SA Codec Working Group; Mandatory Speech Codec speech processing functions; AMR speech codec; Error concealment of lost frames.

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**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.